

RECEIVED

MAY 29 2001

TECH CENTER 1600/2900



## SEQUENCE LISTING

<110> Adams, Lynn  
Davis, Pamela  
Ma, Jian Jie

<120> Enhancers of CFTR Chloride Channel  
Function

<130> 03037.86704

<140> 09/512,260

<141> 2000-02-24

<150> 60/121,495

<151> 1999-02-24

<160> 5

<170> FastSEQ for Windows Version 3.0

<210> 1

<211> 18

<212> PRT

<213> Homo sapiens

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Phe Phe

<210> 2

<211> 22

<212> PRT

<213> Homo sapiens

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Phe Phe Asp Asp Met Glu  
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<210> 3

<211> 559

<212> PRT

<213> HSV-1

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Ser Asp Leu Trp Val Arg Glu Asn Ser Leu Tyr Asp Tyr Glu Ser Gly  
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Ser Asp Asp His Val Tyr Glu Glu Leu Arg Ala Ala Thr Ser Gly Pro  
35 40 45  
Glu Pro Ser Gly Arg Arg Ala Ser Val Arg Ala Cys Ala Ser Ala Ala  
50 55 60  
Ala Val Gln Pro Ala Ala Arg Gly Arg Asp Arg Ala Ala Ala Ala Gly

a!  
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Arg Ala Pro Ala Arg Ser Ala Ser Arg Pro Arg Arg Pro Val Glu  
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 Lys Ala Leu Ala Ala Leu Ala Lys Lys Ile Leu  
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 <212> PRT  
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<220>  
 <223> membrane permeating peptide

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 Arg Gln Ile Lys Ile Trp Phe Gln Asn Arg Arg Met Lys Trp Lys Lys  
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